ABSTRACT

A compound represented by Formula [2]:

wherein R_2 and R_3 each independently represent a hydrogen atom, a halogen atom, a methoxy group, a 2-methoxyethoxy group or a hydroxyl group; and B_2 and B_3 each independently represent a nucleic acid base,

or a salt thereof can be synthesized from a compound represented by Formula [1]:

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wherein R_1 represents a hydrogen atom, a halogen atom, a methoxy group, a 2-methoxyethoxy group, or a hydroxyl group substituted with a hydroxyl protecting group; and B_1 represents a nucleic acid base which may be protected.